DaimlerChrysler AG

Patent claims

5 1. A driver's cab (1) for a utility vehicle (2), with a supporting structure (3) on which a door (5) mounted on a door frame (4) is arranged on each side of the vehicle,

characterized

- 10 in that the door frame (4) and the door (5) form a preassemblable door module (6) at least on one side of the vehicle,
 - in that the supporting structure (3) is prepared for the mounting of the door module (6),
- in that, in the mounted state, the door frame (4) is secured on the supporting structure (3).
 - 2. The driver's cab as claimed in claim 1, characterized in that in the region of the door module
- 20 (6) the supporting structure (3) has a supporting frame (7) to/into which the door frame (4) is fitted/inserted and to which the door frame (4) is secured.
- 3. The driver's cab as claimed in claim 1 or 2, characterized in that the door module (6) is designed in such a manner that it makes a low entrance to the driver's cab (1) possible, said entrance being usable for a low-platform vehicle.
- 30 4. The driver's cab as claimed in claim 2 or 3, characterized in that if the door module (6) is absent and in the case of a high-platform vehicle, the supporting frame (7) is designed in such a manner that it serves as a frame for a different door which is
- fastened to it and is shorter than the vehicle door (5) of the door module (6).

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- 5. The driver's cab as claimed in one of claims 1 to 4, characterized in that the door (5) of the door module (6) is designed as a folding door.
- 5 6. The driver's cab as claimed in one of claims 1 to 5, characterized
 - in that the driver's cab (1) is designed for the subsequent changing-over to a different door module (6) and/or
- 10 in that the door module (6) is designed for the subsequent changing-over to a different door (5).
- A driver's cab series with a driver's cab (1) for a low-platform vehicle and with a driver's cab (1) for a high-platform vehicle,
 - the drivers' cabs (1) having structurally identical supporting structures (3),
 - at least the driver's cab (1) of the low-platform vehicle being equipped with at least one door module (6) which has a door frame (4) secured on the supporting structure (3) and a vehicle door (5) fastened to it.
- 8. The driver's cab series as claimed in claim 7, characterized in that in the region of the door module (6) the supporting structure (3) has a supporting frame (7) to/into which the door frame (4) is fitted/inserted and to which the door frame (4) is secured.
- 9. The driver's cab series as claimed in claim 7 or 8, characterized in that the door module (6) is designed in such a manner that it makes a low entrance to the driver's cab (1) possible, said entrance being usable for a low-platform vehicle.
 - 10. The driver's cab series as claimed in one of claims 7 to 9, characterized in that the different door

modules (6) each have a curvature differing in extent or do not have a curvature.

- 11. The driver's cab series as claimed in one of claims 7 to 10, characterized in that the respectively different door modules (6) have a closed appearance together with the supporting structure (3).
- 12. The driver's cab series as claimed in one of claims 7 to 11, characterized in that the door (5) of the door module (6) is designed as a folding door.
 - 13. The driver's cab series as claimed in one of claims 7 to 12,

15 characterized

- in that the driver's cab series are designed for the subsequent changing-over to a different door module (6) and/or
- in that the door module (6) is designed for the subsequent changing-over to a different door (5).